JUL 5 2002



XIII. STATEMENT OF SAFETY AND EFFECTIVENESS

510(k) SUMMARY OF SAFETY AND EFFECTIVENESS POWDER-FREE LATEX EXAMINATION GLOVES WITH COLORANTS

Manufacturer:

Allegiance Healthcare Corporation

1500 Waukegan Road, Bldg. WM

McGaw Park, Illinois

USA 60085

Regulatory Affairs Contact:

Erica Sethi

1500 Waukegan Road, Bldg. WM

McGaw Park, IL 60085

Telephone:

(847) 785-3337

Date Summary Prepared:

February 12, 2002

Common Name:

Patient Examination Glove

Classification:

Glove, Examination (Latex)

Predicate Devices:

Polymer Coated Powder-Free Latex Examination Gloves With Protein

and Chemotherapy Labeling Claim

Description:

Powder Free Examination Gloves are formulated using latex and have

colorants. These gloves are offered non-sterile.

Intended Use:

Powder-Free Latex Examination Gloves are disposable devices intended for medical purposes that are worn on the examiner's hands or fingers to prevent contamination between patient and examiner.

These gloves contain 50 micrograms or less of total water extractable

protein per gram. These gloves have been tested for use with

chemotherapy drugs.



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510(k) SUMMARY OF SAFETY AND EFFECTIVENESS (con't) POWDER-FREE LATEX EXAMINATION GLOVES WITH COLORANTS

Substantial Equivalence

Powder Free Examination Gloves with colorants are substantially equivalent to Polymer Coated Powder-Free Latex Examination Gloves in that they provide the following characteristics:

- intended use

design, product featuresmade of natural rubber latexphysical characteristics

Summary of Test Results:

<u>Test</u> <u>Result</u>

Primary Skin Irritation Glove does not display irritation potential.

Guinea Pig Maximization Glove does not display sensitization potential.

Ultimate Elongation Glove meets or exceeds requirements for rubber & Tensile Strength examination gloves per ASTM D3578-01.

Barrier Defects Glove exceeds requirements per 21 CFR §800.20 and ASTM D3578-01, AQL=2.5.

Powder Level Glove meets powder level requirements for "Powder Free"

designation per ASTM D 3578-01.

Protein Labeling Claim Glove meets requirements for protein claim of 50 microgram or less

of total water extractable protein per gram of glove using the ASTM

Lowry test method (ASTM 5712-99).





Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

JUL 5 2002

Ms. Erica Sethi Manager, Regulatory Affairs Allegiance Healthcare Corporation 1500 Waukegan Road, Building WM McGraw Park, Illinois 60085

Re: K020818

Trade/Device Name: Powder-Free Brown Latex Examination Glove

(Tested for Use With Chemotherapy Drugs) with Protein Content Labeling

Claim (50 Micrograms or Less) Regulation Number: 880.6250

Regulation Name: Patient Examination Gloves

Regulatory Class: I Product Code: LYY Dated: April 15, 2002 Received: April 18, 2002

Dear Ms. Sethi:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 21 CFR Part 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4618. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Timothy A. Ulatowski

Director

Division of Anesthesiology, General Hospital, Infection Control and Dental Devices Office of Device Evaluation Center for Devices and Radiological Health



Allegiance Healthcare Corporation 1500 Waukegan Road McGaw Park, Illinois 60085-6787 847,473,1500 FAX: 847.785.2460

Page 1 of 1

Anr	olicant:
App	meant:

Allegiance Healthcare Corporation

510(k) Number:

K020818

Powder-Free Brown Latex Examination Glove (Tested For Use With Chemotherapy Device Name:

Drugs) With Protein Content Labeling Claim (50 micrograms or less)

Indications For Use: A patient examination glove is a disposable device intended for medical

purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner. This latex glove contains 50 micrograms or less of total water extractable protein per gram. In addition, this glove has been tested for use with chemotherapy drugs.

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	Concurrence of C	DRH, Office of	f Device Evaluation (ODE)
Prescription Use _ (Per 21 CFR 801.	109)	or S. Lin	Over-The Counter Use
•	(Division Sign-Of Division of Denta and General Hos 510(k) Number	spital Devices	trol, 0878